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P.O. Box 1450
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17537 U.S. PTO
10/601061
06/20/03

Sir:

Transmitted herewith for filing is the patent application of
Inventors: Lixiang Wei, Thomas A. Lipo
For: DUAL BRIDGE MATRIX CONVERTER

Enclosed are:

- Eleven (11) sheets of drawing(s).
 An assignment of the invention to _____

- A certified copy of a _____ application.
 An associate power of attorney.
 A verified statement to establish small entity status under 37 CFR §1.9 and 37 CFR §1.27.

The filing fee has been calculated as shown below:

Establishment of a filing date and assignment of a serial number under 37 CFR §1.53 is requested.

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	-20 =	*
INDEP CLAIMS	- 3 =	*
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED		

* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

SMALL ENTITY

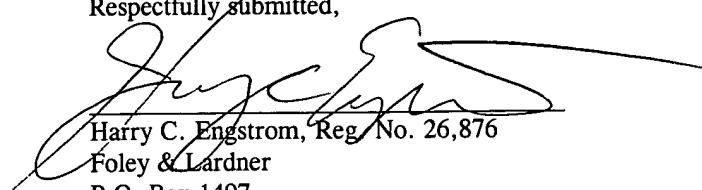
RATE	FEES
x = \$	
x = \$	
+ = \$	
TOTAL	\$

OTHER THAN A
SMALL ENTITY

OR	RATE	FEES
OR		
OR	x = \$	
OR	x = \$	
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OR	TOTAL	\$

Please stamp the enclosed postcard with the filing date and serial number and return the same to me.

Respectfully submitted,


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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Lixiang Wei
Thomas A. Lipo

Title: DUAL BRIDGE MATRIX CONVERTER

Docket No.: 032026:0726

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

“Express Mail” Mailing Label No.: EV246426206US
Date of Deposit: June 20, 2003

I hereby certify that these attached documents

- * Application Data Sheet
- * Form PTO-1082 Transmittal
- * Patent Application
- * Eleven (11) Sheets of Drawings

are being deposited with the United States Postal Service “Express Mail Post Office to Addressee” service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to BOX PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Enclosed for filing please find the above-referenced patent application. Please indicate receipt of this patent application by returning the attached postcard with the official Patent and Trademark Office receipt stamped thereon.


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